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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
Form PTO/SB/08a**Complete if Known**

Application Number	09/237,828
Filing Date	January 27, 1999
First Named Inventor	John S. HENDRICKS et al.
Art Unit	2176
Examiner Name	Peter J. Smith
Attorney Docket Number	026880-00008

Sheet 27 of 28

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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RE 36,207
Re. 36.207 (5,185,667)
Reading and Wiring the Electronic Book, IEEE Computer Science
Reimer, "Memories in My Pocket", February 1991, pages 251-258
Remote, Remote, Great Presentations advertisement, p. 32H; November 1988
Schatz, "Building an electronic scientific community", System Sciences, 1991, Proceeding of the Twenty-Fourth Annual Hawaii International Conference on Volume iii, 8-11 Jan. 1991 Page(s): 739-748 vol. 3

Schepers C.: "Fur Geschlossene Benutzergruppen" Funkschau, De, Franzis-Verlag K.G. Munchen, No. 18, 25 August 1989 (1989-08-25), pages S53-S54

Sharpless, Dr. G. T., "Subscription teletext for value added services", IEEE Transactions On Consumer Electronics, vol. CE-31, no. 3, August 1985

Simpson, Alan, Mastering WORDPERFECT® 5.1 & 5.2 FOR Windows, 1993, Sybex, Inc., pp. 72-73

Soloview; ("Prefetching in segmented disk cache for multi-disk systems") Proceedings of the fourth workshop on I/O in parallel and distributed systems: part of the federated computing research conference; May 1996

Speech Technology, "Electronic Dictionary Pronounces Over 35,000 Words", pgs 78-79 (1989)

Stephen Hartley, et al.; Enhancing Teaching Using the Internet; February 6, 1996; Pages 218-228

Subscriber Distribution Networks Using Compressed Digital Video

Subscription Teletext for Value Added Services

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--------------------	-----------------------	---	----------------

Teaching with the Internet

Technology's Impact on . . .; Rawlins; November 21, 1991

Telman, et al.; A Store-and-Forward Architecture for Video-on-Demand Service; 1991; Pages 842-846

Terrestrial Data. . .

Terri Herron; Teaching with the Internet; 1998; Pages 217-222

The Internet Bookstore . . .; July/Aug 1994

Thyra Rauch, et al., "Enabling the book metaphor for the World Wide Web: Disseminating on-line information as dynam[c] Web documents", June 1997, pp. 111-128

Two Innovative New Consumer Products from SVI

Using an ER Query and Update Interface. . ., Proceedings of the Annual Hawaii

Valauskas, Edward J, "Electronic books as databases", Database. Aug 1993. Vol. 16, Iss. 4; p. 84 (3 pages)

Van Den Boom, "An Interactive Videotex System for Two-Way CATV Networks", vol. 40, no. 6, pages 397-401, December 1986

Waite Group Press; AN Interactive Lesson in the Interactive Course Series, 1996

World Wide Web - Course Tool, Goldberg, M.W., et al., May, 1996

Xpand your TV's Channel Capability

**YANKOLOVICH N ET AL: "READING AND WRITING THE
ELECTRONIC BOOK" COMPUTER, US, IEEE COMPUTER
SOCIETY. LONG BEACH, CA, US, vol. 18, no. 10**

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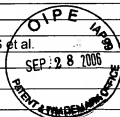
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 Examiner Name Peter J. Smith
 Attorney Docket Number 026880-00008



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U.S. PATENT DOCUMENTS

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--------------------	-----------------------	-----------------	--	-----------------------------	---	---

		3,669,873	n/a		Ringstad	
		3,891,792	n/a		Kimura	
		3,978,470	n/a		McGuire	
		4,071,697	01-1978		Bushnell et al.	
		4,197,590	4/8/1980		Sukonick, et al.	
		4,251,671	n/a		Reed et al.	
		4,298,793	11/1981		Melis et al.	
		4,361,848	11/30/1982		Poigner et al.	
		4,381,522	4/26/1983		Lambert	
		4,398,216	n/a		Field et al.	
		4,405,829	09-1983		Rivest et al.	
		4,429,385	01-1984		Cichelli et al.	
		4,455,570	6/19/1984		Saeki et al.	
		4,484,217	11/20/1984		Block, et al.	
		4,488,179	12/11/1984		Kruger, et al.	
		4,517,598	5/14/1985		Van Valkenburg et al.	
		4,528,589	n/a		Block et al.	
		4,528,643	07-1985		Freeny, Jr., Charles C.	
		4,532,540	07-1985		Wine, Charles M.	
		4,533,948	8/6/1985		McNamara et al.	
		4,546,382	10/8/1985		McKenna, et al.	
		4,567,512	1/1996		Abraham	
		4,578,531	03-1986		Everhart et al.	
		4,587,520	5/6/1986		Astle	
		4,602,279	7/22/1986		Freeman et al.	
		4,605,964	8/12/1986		Chard	
		4,616,263	10-1986		Eichelberger, George P.	
		4,621,282	n/a		Ahern	
		4,625,076	11-1986		Okamoto et al.	
		4,625,235	11-1986		Watson, John N.	
		4,633,462	n/a		Stiffe et al.	
		4,639,225	1/27/1987		Washizuka	
		4,644,470	Feb-87		Feigenbaum et al.	
		4,653,100	03/1987		Barnett, et al.	
		4,668,218	5/26/1987		Virtanen	
		4,668,246	n/a		Eilers et al.	
		4,673,976			Wreford-Howard	

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				First Named Inventor		John S. HENDRICKS et al.	
				Art Unit		2176	
Examiner Name		Peter J. Smith		Attorney Docket Number		026880-00008	
Sheet		2		of		28	
U.S. PATENT DOCUMENTS							
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		4,688,218		8/18/1987	Blineau et al.	
		4,688,245		8/18/1987	Ellers, et al.	
		4,691,109		10/2/1990	Tanaka	
		4,694,483		9/1987	Cheung	
		4,694,490		9/15/1987	Harvey et al.	
		4,697,209		9/29/1987	Kiewit et al.	
		4,706,121		n/a	Young	
		4,712,105		12/8/1987	Kohler	
		4,712,130		12/8/1987	Casey	
		4,724,491		2/9/1988	Lambert	
		4,739,510		n/a	Jeffers et al.	
		4,751,578		6/14/1988	Reiter et al.	
		4,768,087		8/1988	Taub et al.	
		4,792,972		12/20/1988	Cook, Jr.	
		4,805,014		n/a	Sahara, et al.	
		4,816,901		3/28/1989	Music, et al.	
		4,816,904		3/28/1989	McKenna et al.	
		4,820,167		4/1989	Nobles et al.	
		4,829,372		n/a	McCauley et al.	
		4,829,558		5/9/1989	Welsh	
		4,829,569		5/9/1989	Seth-Smith et al.	
		4,835,607		5/30/89	Keith	
		4,855,725		08/08/1989	Fernandez	
		4,860,379		8/22/1989	Schoenberger et al.	
		4,876,736		10/24/1989	Kiewit	
		4,885,803		n/a	Hermann et al.	
		4,891,838		01-1990	Faber, Lawrence M.	
		4,920,432		4/24/1990	Eggers, et al.	
		4,924,513		05-1990	Herbison et al.	
		4,928,168		5/22/1990	Iwashita	
		4,928,177		05-1990	Martinez, Louis	
		4,930,160		5/29/1990	Vogel	
		4,947,429		8/7/1990	Bestler, et al.	
		4,949,187		8/14/1990	Cohen	
		4,959,810		9/25/1990	Darbee, et al.	
		4,961,109		10/2/1990	Tanaka	
		4,965,819		10-1990	Kannes, Deno	

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		4,965,825		10/23/1990	Harvey, et al.	
		4,975,951		12/4/1990	Bennett	
		4,977,455		12/11/1990	Young	
		4,982,344		1/1991	Jordan	
		4,985,697		01/15/1991	Boulton	
		4,995,078		2/19/1991	Monslow et al.	
		4,996,597		2/26/1991	Duffield	
		4,997,455		n/a	Young	
		5,001,554		3/19/1991	Johnson et al.	
		5,003,384		3/26/1991	Durden, et al.	
		5,003,591			Kauffman et al.	
		5,010,499		04-1991	Yee, Keen Y.	
		5,014,125		5/7/1991	Pocach et al.	
		5,015,829		5/14/1991	Eilert, et al.	
		5,020,129		5/28/1991	Martin et al.	
		5,027,400		6/25/1991	Baji et al.	
		5,036,394		7/30/1991	Mori	
		5,036,537		7/30/1991	Jeffers, et al.	
		5,038,402		n/a	Robbins	
		5,046,093		9/3/1991	Wachob	
		5,047,867		9/10/1991	Strubbe, et al.	
		5,049,990		9/17/1991	Kondo, et al.	
		5,056,138		n/a	Tyson, Sr.	
		5,057,917		10/15/1991	Shalkauser et al.	
		5,073,930		n/a	Green et al.	
		5,075,771		n/a	Hashimoto	
		5,077,607		12/31/1991	Johnson, et al.	
		5,078,019		1/7/1992	Aoki	
		5,089,956		2/1/1992	MacPhail	
		5,091,782		2/25/1992	Krause, et al.	
		5,093,718		3/3/1992	Hoarty et al.	
		5,099,319		n/a	Esch et al.	
		5,103,314		n/a	Keenan	
		5,104,125		5/7/1991	Pocock et al.	
		5,105,268		4/14/1992	Yamanouchi, et al.	
		5,115,426		n/a	Spanke	
		5,121,476		6/9/1992	Yee	

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--------------------	-----------------------	-----------------	--	-----------------------------	---	---

		5,124,980		6/23/1992	Maki	
		5,130,792		7/14/1992	Tindell, et al.	
		5,130,924		7/1992	Barker, et al.	
		5,132,789		7/21/1992	Ammon et al.	
		5,132,992		7/21/1997	Yurt et al.	
		5,133,079		7/21/1992	Ballantyne, et al.	
		5,140,419		08-1992	Galumbeck et al.	
		5,144,663		9/1992	Kudelski et al.	
		5,144,665		09-1992	Takarsagi et al.	
		5,146,552		9/1992	Cassorla et al.	
		5,150,118		9/22/1992	Finkle	
		5,151,782		9/29/1992	Ferraro	
		5,151,789		9/29/1992	Young	
		5,152,011		9/29/1992	Schwob	
		5,155,591		10/1992	Wachob	
		5,159,452		10/1992	Kinoshita et al.	
		5,166,886		11/24/1992	Molnar, et al.	
		5,172,413		12/15/1992	Bradley et al.	
		5,182,639		1/26/1993	Jutamula et al.	
		5,185,667		n/a	Zimmerman et al.	
		5,199,104		3/1993	Hirayama	
		5,202,129			MARTIN et al.	
		5,202,817		4/13/1993	Koenck, et al.	
		5,204,947		4/1993	Bernstein, et al.	
		5,206,722		4/27/1993	Kwan	
		5,206,929		4/27/1993	Langford, et al.	
		5,206,954		4/27/1993	Inoue et al.	
		5,208,745		05-1993	Quentin et al.	
		5,210,611		5/1993	Yee et al.	
		5,212,553		5/18/1993	Maruoka	
		5,216,515		6/1/1993	Steele et al.	
		5,221,962		n/a	Backus et al.	
		5,222,136		06-1993	Rasmussen et al.	
		5,223,924		6/29/1993	Strubbe	
		5,233,333		08-1993	Borsuk, Sherwin M.	
		5,235,419		8/10/1993	Krause et al.	
		5,235,619		8/1993	Beyers et al.	

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	5,235,680		8/1993	Bijnagte	
	5,237,311		8/17/1993	Mailey, et al.	
	5,237,610		8/17/1993	Gammie et al.	
	5,239,665		8/1993	Tsuchiya	
	5,241,671		8/1993	Reed, et al.	
	5,242,770		n/a	Schmelzer et al.	
	5,247,347		9/1993	Litteral et al.	
	5,247,575		09-1993	Sprague et al.	
	5,251,324		10/1993	McMullan	
	5,253,066		10/12/1993	Vogel	
	5,253,275		10/12/1993	Yurt et al.	
	5,253,341		n/a	Rozmarin et al.	
	5,260,778		11/9/1993	Kauffman et al.	
	5,282,028		n/a	Johnson et al.	
	5,282,206		10/1/1997	Wehmeyer et al.	
	5,283,639		2/1/1994	Esch et al.	
	5,285,272		2/8/1994	Bradley et al.	
	5,289,271		2/22/1994	Watson	
	5,289,288		2/22/1994	Silverman, et al.	
	5,291,554			Morales	
	5,293,540		3/8/1994	Trani et al.	
	5,293,633		n/a	Robbins	
	5,318,450		6/1994	Carver	
	5,319,454		6/1994	Schutte	
	5,319,455		6/7/1994	Hoarty et al.	
	5,319,542		6/1/1994	King, et al.	
	5,319,649		6/1994	Raghaven et al.	
	5,319,707		6/7/1994	Wasilewski, et al.	
	5,321,846		6/1994	Yokota et al.	
	5,323,240		6/21/1994	Amano et al.	
	5,327,554		7/5/1994	Palazzi, III et al.	
	5,329,590		7/12/1994	Pond	
	5,339,091		08-1994	Yamazaki et al.	
	5,339,239		8/16/1994	Manabe et al.	
	5,339,315		8/16/1994	Maeda, et al.	
	5,341,166		8/23/1994	Garr, et al.	
	5,341,426		08/23/1994	Barney et al.	

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Substitute for form 1449A/PTO				Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT Form PTO/SB/08a				Application Number	09/237,828	
				Filing Date	January 27, 1999	
				First Named Inventor	John S. HENDRICKS et al.	
				Art Unit	2176	
				Examiner Name	Peter J. Smith	
Sheet	6	of	28	Attorney Docket Number	026880-00008	
U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.†	Document Number	Number/Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

		5,341,474		8/23/1994	Gelman, et al.	
		5,343,239		8/30/1994	Lappington	
		5,343,516		n/a	Callele, et al.	
		5,345,580		9/1994	Tamaru et al.	
		5,345,594		9/6/1994	Tsuda	
		5,349,638		n/a	Pitroda et al.	
		5,351,075		9/27/1994	Herz, et al.	
		5,353,121		10/4/1994	Young, et al.	
		5,355,162		10/11/1994	Yazolino et al.	
		5,357,276		10/18/1994	Banker, et al.	
		5,365,265		n/a	Shibata et al.	
		5,365,434		11/1994	Figliuzzi	
		5,367,330		11/22/1994	Haave et al.	
		5,367,571		11/22/94	Bowen, et al.	
		5,367,621		11/1994	Cohen, et al.	
		5,367,643		11/1994	Chang et al.	
		5,371,532		12-1994	Gelman et al.	
		5,373,324			Kuroda et al.	
		5,375,068		12/20/1994	Palmer, et al.	
		5,379,057		01-1995	Clough et al.	
		5,384,588		1/24/1995	Martin et al.	
		5,388,101		2/1995	Dinkins	
		5,388,196		2/1995	Pajak et al.	
		5,390,348		n/a	Magin et al.	
		5,396,546		3/7/1995	Remillard	
		5,400,401		3/21/1995	Wasilewski, et al.	
		5,404,393		4/4/1995	Remillard	
		5,404,505		4/4/1995	Levison	
		5,408,258		4/1995	Kolessar	
		5,408,465		4/1995	Guesella et al.	
		5,410,326		4/1995	Goldstein	
		5,410,344		4/25/1995	Graves et al.	
		5,412,416		5/2/1995	Nemirofsky	
		5,414,426		5/9/1995	O'Donnell, et al.	
		5,416,508		5/16/1995	Sakuma et al.	
		5,417,575		5/1995	McTaggart	
		5,418,559		5/23/1995	Blahut	

Examiner Signature	/Quoc Tran/	Date Considered	02/15/2008
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Examiner Name		Peter J. Smith		Attorney Docket Number		026880-00008	
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		5,420,474		05-1995	Morris et al.	
		5,424,770		6/13/1995	Schmelzer	
		5,426,594		6/1/1995	Wright et al.	
		5,432,542		7/11/1995	Thibadeau, et al.	
		5,432,561		n/a	Strubbe	
		5,437,552		8/1995	Baer, et al.	
		5,438,372		8/1/1995	Tsumori et al.	
		5,440,632		n/a	Bacon et al.	
		5,442,626		8/15/1995	Wei	
		5,446,488		8/1995	Vogel	
		5,446,490		8/29/1995	Blahut, et al.	
		5,446,919		8/29/1995	Wilkins	
		5,461,667		10/1995	Remillard	
		5,465,213		11/1995	Ross	
		5,465,401		11-1995	Thompson, E. Earle	
		5,466,158		11/1995	Smith III	
		5,467,102		11/1995	Kuno et al.	
		5,469,206		11/21/1995	Strubbe et al.	
		5,473,362		12/5/1995	Fitzgerald, et al.	
		5,475,398		12/1995	Yamazaki et al.	
		5,475,399		12/1/1995	Borsuk, Sherwin M.	
		5,477,262		12/19/1995	Bunker, et al.	
		5,477,263		12/19/1995	O'Callaghan, et al.	
		5,479,268		12/26/1995	Young	
		5,479,508		12/26/1995	Bestler et al.	
		5,481,294		1/2/1996	Thomas et al.	
		5,481,296		1/2/1996	Cragin et al.	
		5,481,542		1/1996	Logston	
		5,483,278		1/9/1996	Strubbe, et al.	
		5,484,292		1/1996	McTaggart	
		5,485,221		1/1996	Banker et al.	
		5,486,886			Zdybel, Jr., et al.	
		5,495,581		2/1996	Tsai	
		5,497,187		3/5/1996	Banker et al.	
		5,497,459		3/1996	Tanihira et al.	
		5,499,330		3/1996	Lucas et al.	
		5,500,794		3/1996	Fujita et al.	

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TECH/455466.1 ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /QT/

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				Art Unit		2176	
Examiner Name		Peter J. Smith		Attorney Docket Number		026880-00008	
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		5,502,576		3/1996	Ramsay et al.	
		5,506,902		4/1996	Kubota	
		5,509,074		4/1/1996	Choudhury et al.	
		5,512,934		4/30/1996	Kochanski	
		5,515,098		5/7/1996	Carles	
		5,517,254		5/14/1996	Monta et al.	
		5,521,631		5/1996	Budow et al.	
		5,524,193		6/1996	Covington, et a.	
		5,524,201		06-1996	Shwartz et al.	
		5,526,035		06-1996	Lappington et al.	
		5,526,469		6/1996	Brindle et al.	
		5,528,281		6/1996	Grady et al.	
		5,532,920		07-1996	Hartnick et al.	
		5,534,888		7/1996	Lebby et al.	
		5,544,320		8/1996	Konrad	
		5,544,342		8/1996	Dean	
		5,550,863		8/1996	Yurt et al.	
		5,557,722		9/1996	DeRose, et al.	
		5,561,708		10/1996	Remillard	
		5,565,908		10/1996	Ahmad	
		5,570,126		10/29/1996	Blahut et al.	
		5,572,625		11/1996	Raman, et al.	
		5,579,055		11/1996	Hamilton et al.	
		5,579,057		11-1996	Banker et al.	
		5,581,560		12/1996	Shimada et al.	
		5,585,858		12/17/1996	Harper et al.	
		5,586,235		12/1996	Kauffman et al.	
		5,587,724		12/1996	Matsuda	
		5,598,209			Corjens et al.	
		5,598,351			Chaler et al.	
		5,598,523		1/1997	Fujita	
		5,600,368		2/4/1997	Mathews, III	
		5,600,573		02/04/1997	Hendricks, et al.	
		5,602,596		2/1997	Claussen et al.	
		5,604,824		2/1997	Chui et al.	
		5,608,449		3/1997	Swafford et al.	
		5,621,456		4/1997	Florin et al.	

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				Art Unit	2176
				Examiner Name	Peter J. Smith
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		5,624,265		4/1997	Redford et al.	
		5,625,833		4/1997	Levine et al.	
		5,630,103		n/a	Smith et al.	
		5,630,125		5/1997	Zellweger	
		5,631,693		5/20/1997	Wunderlich et al.	
		5,632,022		5/1997	Warren et al.	
		5,634,064			Wamock et al.	
		5,635,918		6/3/1997	Tett	
		5,636,036		06-1997	Ashbey, James A.	
		5,640,193		6/1997	Wellner	
		5,640,196		6/17/1997	Behrens et al.	
		5,644,354		7/1/1997	Thompson et al.	
		5,646,675		07-1997	Copriviza et al.	
		5,657,414		8/1997	Lett et al.	
		5,661,516		8/26/1997	Carles	
		5,663,757		9/2/1997	Morales	
		5,666,493		9/1997	Wojcik et al.	
		5,689,641			Ludwig et al.	
		5,689,648		11/1997	Diaz et al.	
		5,689,663		11/18/1997	Williams	
		5,696,906		12/9/1997	Peters et al.	
		5,696,982			Tanigawa et al.	
		5,697,793		12/1997	Huffman et al.	
		5,710,887		1/1998	Chelliah et al.	
		5,721,832		2/1/1998	Westrope et al.	
		5,721,956		2/24/1998	Martin, et al.	
		5,722,418		03-1998	Bro, L. William	
		5,724,091		3/3/1996	Freeman et al.	
		5,724,521		3/1998	Dedrick	
		5,726,909		03/10/1998	Krikorian	
		5,727,065		3/10/1998	Dillon	
		5,734,891		3/1998	Saigh	
		5,737,725		4/7/1998	Case	
		5,737,747		4/1998	Vishitzky et al.	
		5,739,814		04-1998	Ohara et al.	
		5,740,549		4/1998	Reilly et al.	
		5,742,680		04/21/1998	Wilson	

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	5,748,441				Loritz et al.	
	5,754,172				Kubota et al.	
	5,758,257			5/26/1998	Herz et al.	
	5,761,468			6/1998	Emberson	
	5,761,485			6/2/1998	Munyan	
	5,761,606			6/1998	Wolzien	
	5,764,276			6/9/1998	Martin, et al.	
	5,767,896			6/16/1998	Nemirofsky	
	5,768,521			06/1998	Dedrick	
	5,771,354			6/1998	Crawford	
	5,774,170			6/30/1998	Hite et al.	
	5,787,171			n/a	Kubota et al.	
	5,790,176			8/1998	Criag	
	5,790,935			8/1998	Payton	
	5,793,414			8/11/1998	Shaffer	
	5,798,785			8/1998	Hendricks et al.	
	5,799,071			8/1998	Azar et al.	
	5,799,157			8/25/1998	Escallon	
	5,802,465			09-1998	Hamalainen et al.	
	5,802,526			09/1998	Fawcett, et al.	
	5,805,204			9/8/1998	Thompson, et al.	
	5,815,671			9/29/1998	Morrison	
	5,819,301			10/6/1998	Rowe et al.	
	5,835,732			11-1998	Kikinis et al.	
	5,844,600			12/1/1998	Kerr	
	5,844,890			12/1/1998	Delp, et al.	
	5,850,218			12/15/1998	LaJole et al.	
	5,850,629			12/1998	Holm, et al.	
	5,859,594			1/1999	King et al.	
	5,862,325			1/1999	Reed et al.	
	5,862,329				Aras et al.	
	5,870,717			2/1999	Wiecha	
	5,877,755			03-1999	Helihake, Paul	
	5,881,269			3/1999	Dobbelstein	
	5,887,801			3/2/1999	Martin, et al.	
	5,890,122			3/30/1999	Van Kleeck, et al.	
	5,892,915			4/1999	Duso et al.	

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		5,893,132		4/1999	Huffman et al.	
		5,898,852		4/1999	Petolino et al.	
		5,903,319		5/11/1999	Busko, et al.	
		5,903,652		5/1999	Mital	
		5,903,901		5/1999	Kawakura et al.	
		5,914,706		6/1999	Kono	
		5,917,543			Uehara	
		5,917,915		6/29/1999	Hirose	
		5,929,848		7/1999	Albukerk et al.	
		5,930,768		07/27/1999	Hooban	
		5,933,498		11/1997	Schneck et al.	
		5,940,073		8/17/1999	Klosterman et al.	
		5,957,695		9/28/1999	Redford et al.	
		5,963,246			Kato	
		5,986,677		11/1999	Jones et al.	
		5,986,690		11/16/1999	Hendricks	
		5,990,927		11/1999	Hendricks et al.	
		5,999,214			Inagaki	
		6,012,890		1/2000	Celorio	
		6,014,184		1/2000	Knee et al.	
		6,025,837		2/15/2000	Mathews III et al.	
		6,025,871			Kantor et al.	
		6,029,045		2/22/2000	Picco et al.	
		6,034,680		3/17/2000	Kessenich	
		6,052,717		4/18/2000	Reynolds, et al.	
		6,091,823		07-2000	Hosomi et al.	
		6,091,930		7/2000	Mortimer et al.	
		6,101,485		8/2000	Fortenberry et al.	
		6,112,049		8/2000	Sonnenfeld	
		6,115,040		9/2000	Bladow et al.	
		6,132,789		7/21/1992	Ammon, et al.	
		6,163,796		12/2000	Yokomizo	
		6,195,667		2/2001	Duga et al.	
		6,204,885		3/20/2001	Kwoh	
		6,229,694		5/2001	Kono	
		6,243,071		6/2001	Shwartz et al.	
		6,252,879		6/2001	Zhang	

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		6,260,024		7/2001	Shkedy	
		6,269,483			Broussard	
		6,281,986		8/2001	Form	
		6,298,441		10/2001	Handelman et al.	
		6,320,591			Briencewic	
		6,331,865		12/2001	Sachs et al.	
		6,331,867		12/18/2001	Eberhard et al.	
		6,335,678			Heutschi	
		6,385,614		5/2002	Vellandi	
		6,411,973		6/2002	Yianilos	
		6,452,614		9/2002	King et al.	
		6,460,036		10/2002	Herz	
		6,462,729		10/2002	Morita	
		6,493,734			Sachs et al.	
		6,507,342		1/2003	Hirayama	
		6,535,505		3/2003	Hwang et al.	
		6,546,016			Gerszberg et al.	
		6,556,561		4/2003	Himbeault et al.	
		6,557,173		4/2003	Hendricks	
		6,606,603		8/2003	Joseph	
		6,611,531		8/2003	Chen et al.	
		6,634,028		10/2003	Handelman	
		6,639,225		1/27/1987	Washizuka	
		6,675,384		1/2004	Block et al.	
		6,714,238			Urisaka et al.	
		6,725,203			Seet et al.	
		6,813,249		11/2004	Lauffenburger et al.	
		2002/0120635		8/2002	Joao	
		2003/0018543		1/2003	Alger et al.	
		2003/0093336		5/15/2003	Ukita et al.	
		2003/0093382		5/2003	Himeno et al.	
		D301037		5/9/1989	Matsuda	
		D314383		4/28/1986	Hafner	
		D325581		4/21/1992	Schwartz	
		D326446		5/1992	Wong	
		D329238		9/8/1992	Grasso, et al.	
		D331760		12/15/1992	Renk, Jr.	

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
Form PTO/SB/08a

Application Number	09/237,828
Filing Date	January 27, 1999
First Named Inventor	John S. HENDRICKS et al.
Art Unit	2176
Examiner Name	Peter J. Smith
Attorney Docket Number	026880-00008

Sheet	13	of	28
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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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			Complete if Known		
			Application Number	09/237,828	
			Filing Date	January 27, 1999	
			First Named Inventor	John S. HENDRICKS et al.	
			Art Unit	2176	
Examiner Name	Peter J. Smith				
Sheet	14	of	28	Attorney Docket Number	026880-00008

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.†	Country Code/Foreign Patent Document	Number Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	†
--------------------	-----------	--------------------------------------	------------------------------	-----------------------------	---	---	---

		EP 0103,438		3/21/1984	Barns et al.		
		EP 0145,063		6/19/1985	Van Weezel		
		EP 0149,536		7/24/1985	Baker		
		EP 0158,548		10/16/1985	Waalboer		
		EP 0158767		n/a	Sturgis et al.		
		EP 0167,237		1/8/1986	Campbell		
		EP 0187 961		n/a	Hanas et al.		
		EP 0243,312		10/28/1987	Kudelski		
		EP 0277014		n/a	Tagawa		
		EP 0281293		n/a	Ichise		
		EP 0299830		n/a	Freeman		
		EP 0314572		n/a	Freeman		
		EP 0328440		n/a	Brisson		
		EP 0340643		n/a	Richards		
		EP 0355 697		n/a	Baji et al.		
		EP 0377334		n/a	Yurt et al.		
		EP 0384986			Cassorla et al.		
		EP 0396186		n/a	Van de Meent		
		EP 0399,200		11/28/1990	Kauffman et al.		
		EP 0402 809		12/19/1990	Garza		
		EP 0420 123		4/3/1991	Fujita et al.		
		EP 0424 648		5/2/1991	Wachob		
		EP 0425 834		5/8/1991	Telettra		
		EP 0450841		10/9/1991	Walker et al.		
		EP 0472070		2/26/1992	Pajak		
		EP 0506 435		9/30/1992	Gammie et al.		
		EP 0513 763		11/19/1992	Hiroshi et al.		
		EP 0516533		n/a	Gerlach		
		EP 0539106		4/28/1993	Fox		
		EP 0567800		n/a	Hartrick et al.		
		EP 0570785		n/a	Diehl		
		EP 0586954		3/16/1994	Europe		
		EP 0620689		10/19/1994	Lambert		
		EP 0646556		04/05/1995	Europe		
		EP 0702491		n/a	Belknap et al.		
		EP 0810534 A		12/1997	Atsushi		
		EP 0838798		4/29/1998	L'Allier		

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			Filing Date	January 27, 1999	
			First Named Inventor	John S. HENDRICKS et al.	
			Art Unit	2176	
			Examiner Name	Peter J. Smith	
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FOREIGN PATENT DOCUMENTS

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--------------------	-----------	--------------------------------------	-------------------------------	-----------------------------	---	---	----

		EP 0892388		1/20/1999	Juang et al.		
		EP 0924629A		06/23/1999	Europe		
		EP 0924687		6/23/1999	Vergo et al.		
		EP 093/22877		11/11/1993	EPO		
		WO 00/62228A3		10/19/2000	Hendricks		
		WO 01/18665 A1		3/15/2001	WIPO		
		WO 07/22107					
		WO 80/00209		n/a	Block		
		WO 86/01,962		3/27/1986	Lucas		
		WO 87/01481		n/a	Stein		
		WO 88/01463		n/a	Seth-Smith et al.		
		WO 89/09528		n/a	Durden et al.		
		WO 89/12370		n/a	Monslow et al.		
		WO 89/09528		10/5/1989	WO		
		WO 90/10988		9/20/1990	Russel		
		WO 91/03112		3/7/1991	De Bey		
		WO 91/11769		08-1991	Woodill, Kim, Robert		
		WO 91/00670		1/10/1991	WO		
		WO 92/10040		n/a	Rovira et al		
		WO 92/11713		7/9/1992	Gillette		
		WO 92/12599		7/23/1992	WIPO		
		WO 92/17027		10/1/1992	WIPO		
		WO 92/21206		11/26/1992	Steele et al.		
		WO 93/22877		11/11/1993	WIPO		
		WO 94/07327A1		03/31/1994	Marasovich et al.		
		WO 94/13107		6/9/94	WIPO		
		WO 94/14282		n/a	Hendricks et al.		
		WO 94/16527		n/a	Oberle		
		WO 9515649A		06/08/1995	Hendricks, et al.		
		WO 96/08109		n/a	Carles		
		WO 96/17306		n/a	Laursen et al.		
		WO 96/25006		n/a	Gosney		
		WO 96/41473		12/19/1996	WIPO		
		WO 97/12105		6/19/1997	WIPO		
		WO 97/12819		7/3/1997	WO		
		WO 97/13368		n/a	Schein		
		WO 97/18665		3/15/2001	WIPO		

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Form PTO/SB/08a**Complete if Known**

Application Number	09/237,828
Filing Date	January 27, 1999
First Named Inventor	John S. HENDRICKS et al.
Art Unit	2176
Examiner Name	Peter J. Smith
Attorney Docket Number	026880-00008

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FOREIGN PATENT DOCUMENTS

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--------------------	-----------	--------------------------------------	------------------------------	-----------------------------	---	---	----

		WO 97/20224		6/5/1997	WIPO		
		WO 97/20274		n/a	Mynyan		
		WO 97/22049		6/19/1997	WO		
		WO 97/22062		06/1997	WIPO		
		WO 97/22063		6/19/1997	WIPO		
		WO 97/22064		6/19/1997	WO		
		WO 97/22065		6/19/1997	WO		
		WO 97/22067		06/1997	WIPO		
		WO 97/22079		6/19/1997	WO		
		WO 97/22080		06/1997	WIPO		
		WO 97/22097		06/1997	WIPO		
		WO 97/22099		6/19/1997	WO		
		WO 97/22100		6/19/1997	WO		
		WO 97/22101		6/19/1997	WO		
		WO 97/22102		6/19/1997	WO		
		WO 97/22103		6/19/1997	WO		
		WO 97/22104		6/19/1997	WO		
		WO 97/22105		6/19/1997	WO		
		WO 97/22106		06/1997	WIPO		
		WO 97/22107		06/1997	WIPO		
		WO 97/22108		06/1997	WIPO		
		WO 97/22109		6/19/1997	WO		
		WO 97/22110		6/19/1997	Huffman et al.		
		WO 97/22111		6/19/2006	WO		
		WO 97/22112		n/a	Huffman et al.		
		WO 97/23819		07/1997	WIPO		
		WO 97/41688A1		11/06/1997	D'Agostino		
		WO 97/45798		n/a	Niblett et al.		
		WO 98/02836		1/22/1998	Carson		
		WO 98/48566		10/29/1998	WIPO		
		WO 98/53581		n/a	Gaw et al.		
		WO 98/08344A		02/26/1998	Sachs, James		
		WO 9818086		4/30/1998	WO		
		WO 99/12349		n/a	Hendricks et al.		
		WO 99/18701A1		04/15/1999	Henderson et al.		
		WO 99/26415		11/9/1998	WIPO		
		WO 99/45491		10/9/1999	Eberhard et al.		

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					First Named Inventor	John S. HENDRICKS et al.
					Art Unit	2176
			Examiner Name	Peter J. Smith		
Sheet	17	of	28	Attorney Docket Number	026880-00008	

FOREIGN PATENT DOCUMENTS

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		WO 99/52285		10/14/1999	WIPO		
		WO 99/68719		12/23/1999	WIPO		
		WO 9944144A		09/02/1999	Heutschi, Theodor		
		CA 2,044,574		12/14/1992	Anderson et al.		
		CA 2,458,564			Nadan		
		DE 3,423,846		1/9/1986	Welland		
		DE 3,935,294		4/25/1991	Mahmud et al.		
		DE 42 12 184		n/a	Christeson et al.		
		GB 1,204,190		12/22/1967	Mainichi Broadcasting		
		GB 2 177 873A		n/a	Davidson		
		GB 2,269,302 A		02/02/1994	Tanaka et al.		
		GB 2168227		6/11/1986	UK		
		GB 2344009		5/24/2000	GB		
		JP 01-020454		n/a	Sei		
		JP 01130683		5/23/1989	Doumura		
		JP 01-142,918		6/5/1989	Yuka		
		JP 0186778		3/31/1989	Japan		
		JP 02-284571			Kiyoshi		
		JP 03-114375		5/15/1991	Fujita		
		JP 03-198119		8/29/1991	Tatatori		
		JP 040 8228328			FUJIOKA		
		JP 0405334167A		n/a	Asai et al.		
		JP 040608339A		n/a	Sato et al.		
		JP 04-170183		06/17/1992	TOYOAKI		
		JP 05-048045		05/03/1993	KOTA, et al.		
		JP 05-236437		n/a	Kuroda et al.		
		JP 05250106		9/28/1993	Kazuyuki		
		JP 05334167 A		12-1993	Japan/ASAI et al.		
		JP 060-143086		7/29/1985	Japan		
		JP 06068339 A		03-1994	Japan/SATO et al.		
		JP 061060150		8/6/1986	Yoichi		
		JP 06134489		5/17/1994	Tomohiro		
		JP 062-140134		n/a	Misaki		
		JP 062-24,777		2/2/1967	Kawashima		
		JP 062-245167		10/26/1987	Japan		
		JP 064-007786		11/1/1989	YUKIO		
		JP 07 235909		9/5/1995	TOSHIO		

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			Application Number		09/237,828	
			Filing Date		January 27, 1999	
			First Named Inventor		John S. HENDRICKS et al.	
			Art Unit		2176	
Examiner Name		Peter J. Smith				
Sheet	18	of	28	Attorney Docket Number		026880-00008

FOREIGN PATENT DOCUMENTS

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		JP 07230466A		08/29/1995	Shulchi		
		JP 08008850A		01/12/1996	Japan		
		JP 09 284571		10/31/1997	KIYOSHI		
		JP 09227193		08/08/1997	Masateru		
		JP 11068770		3/9/1999	JAPAN		
		JP 408051614A		02/20/1996	Inagaki		
		JP 410285568A		10/23/1998	Shishino		
		Taiwan Pat.Pub.No. 234223		n/a	Yan et al.		
		Taiwan Pat.Pub.No. 235358		n/a	Glince		
		Taiwan Pat.Pub.No. 235359		n/a	Keiichi Taguchi et al.		
		Taiwan Pat.Pub.No. 236065		n/a	Judin		
		Taiwan Pat.Pub.No. 236744		n/a	Franklin		
		Taiwan Pat.Pub.No. 238461		n/a	Manulian Jr.		

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
--------------------	----------	---	----------------

"A Survey and Classification of Hypertext Documentation Systems," Boyle, C. et al.; *IEEE Transactions on Professional Communication*; IEEE Inc.; New York; vol. 35, no. 2; 1 June 1992

"An Interactive Lesson in the Interactive Course Series" Waite Group Press, MacMillan Computer Publishing, "Online! 1996, XP00082591, Retrieved from the Internet:
<URL:http://www.waite.com/> retrieved on 1996!

"An Interactive Lesson in the Interactive Course Series," Waite Group Press, Macmillan Computer Publishing, "Online! 1996, XP00082591 Retrieved from the Internet:
<URL:http://www.waite.com/> retrieved on 1996!

"Electronic Dictionary Pronounces over 83,000 Words," *Speech Technology*; Man-Machine Voice Communications, U.S., Media Dimensions Inc.; New York, Vol. 4, no. 4; 1 April 1989, pp. 78-79

"Enabling the book metaphor for the World-Wide-Web: disseminating on-line information as dynamic Web documents," Rauch, T. et al.; *IEEE Transactions on Professional Communications*, June 1997; vol. 40, no. 2, pages 111-128.

"Fourth generation hypermedia: some missing links for the World Wide Web," *International Journal of Human-Computer Studies*; U.S.; Academic Press: New York; vol. 47, no. 1; July 1997; pp. 31-65

"Multimedia Systems," *A Dynamic Policy of Segment Replication for Load-Balancing in Video-On-Demand Servers*; Dan, et al.; July 1995

"Prototyping an Interactive Electronic Book System Using and Object-oriented Approach," Pasquier-Boltuck, J. et al.; *ECOOP*; european Conference on Object-oriented Programming; 15 Aug. 1988; pp. 177-190

Examiner Signature	/Quoc Tran/	Date Considered	02/15/2008
--------------------	-------------	-----------------	------------

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			First Named Inventor	John S. HENDRICKS et al.	
			Art Unit	2176	
			Examiner Name	Peter J. Smith	
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	<p>"Reading and Writing the Electronic Book," <i>Computer</i>; U.S. IEEE Computer Society, Long Beach, Calif., U.S. Vol. 18, No. 10, 1 October 1985</p> <p>"Subscription Teletext for Value Added Services", Dr. G.T. Sharpless, <i>IEEE Transactions on Consumer Electronics</i>, Aug. 1985, No. 3, p. 283</p> <p>"The Internet bookstore opens for business", <i>Medford</i>: Jul/Aug 1994. Vol. 11, Iss. 4; p. 21 (1 page)</p> <p>"Using an ER Query and Update Interface for Rapid Prototyping of Hypertext Systems," Czejdo, B.; <i>Proceedings of the Annual Hawaii International Conference on System Sciences</i>; 1 Jan. 1990</p> <p>A Store-and-Forward Architecture for Video-on-Demand Service</p> <p>A Survey and Classification of Hypertext Documentation Systems, <i>IEEE Transaction on Professional Communication</i></p> <p>A.D. Gelman, et al.; A Store-And-Forward Architecture For Video-On-Demand Service; ICC 91 Conf.; 6/23-26/91; pp. 842-846</p> <p>A6,034,680</p> <p>Alcatel Tetra: Markets and Products Overview</p> <p>Alexander Felman, et al., "An Architecture For Interactive Applications", May 1993, pp. 848-852</p> <p>An Interactive Lesson . . .</p> <p>An interactive lesson in the interactive course series, August 1996</p> <p>An Interactive Videotex System for Two-Way CATV Networks</p> <p><i>Applied Cryptography Protocols, Algorithms, and Source Code in C</i> (pp. 34-44); Schneier, Bruce; Pub. 199 by John Wiley & Sons</p>
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	<p>Azuma J.: "Creating Educational Web Sites", IEEE Communications Magazine, U.S. IEEE Service Center, Piscataway, N.J., Vol. 37, No. 3, March 1999 (1999-03), pages 109-113</p> <p>Barnes, "10 Minute Guide to Windows 3.1., Alpha Books, 1992, pgs. 60-64</p> <p>Basch, Reva, "Books Online: Visions, Plans, and Perspectives for Electronic Text", Online. Medford: Jul 1991. Vol. 15, Iss. 4; 13 (11 pages)</p> <p>Bestler, "Flexible Data Structure and Interface Rituals for Rapid Development of OSD Applications", pgs. 223-236, June 1993</p> <p>Biber, et al.; Fourth generation hypermedia: some missing links for the World Wide Web; July 1997; Pages 31-65</p> <p>Bogdan Czejdo, "Using an ER Query and Update Interface for Rapid Prototyping of Hypertext Systems", January 1990, pp. 227-236</p> <p>Boltuck et al.; Prototyping an Interactive Electronic Book System Using an Object-Oriented Approach; August 1988; Pages 1770190</p> <p>Books Online . . . ; Basch; July 1991</p> <p>Boom, "An Interactive Videotext System", pgs. 397-401, Nov/Dec 1986</p> <p>Boyle C. et al.: "A Survey and Classification of Hypertext Documentation Systems", IEEE Transactions on Professional Communications, US, IEEE Inc., New York, Vol. 35, No. 2, 1 June 1992, pages 98-111</p> <p>Broering, "The Electronic Library and IAIMS at Georgetown University", Policy Issues in Information and Communication Techniques in Medical Applications, 1988. Symposium Record Sept. 29-30, 1988</p> <p>Page(s): 27-29</p>	
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Examiner Signature	/Quoc Tran/	Date Considered	02/15/2008
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Caejdo B.: "Using an ER Query and Update Interface for Rapid Prototyping of Hypertext Systems", Proceedings of the Annual Hawaii International Conference on System Sciences, 1 January 1990, page 231

Caitlin Bestler, "Flexible Data Structures and Interface Rituals for Rapid Development of OSD Applications", June 1993, pp. 223-236

Chan, "Principles, Structure and Format", Immroth's Guide to the Library of Congress Classification, 4th Edition, 1990, Chapter 2, pp. 19-51

Consumer Digest advertisement; Xpand Your TV's Channel Capability; Fall/Winter 1992; p. 215

Craig Boyle, et al., "A Survey and Classification of Hypertext Documentation Systems", June 1992, pp. 98-111

Creating Educational Web Sites

Czejd B.: "Using an ER Query and Update Interface for Rapid Prototyping of Hypertext Systems" Proceedings of the Annual Hawaii International Conference on System Sciences, 01/01/1990, page 231

Dan A. Et al.: "A Dynamic Policy of Segment Replication for Load-Balancing in Video-on-Demand Servers", Multimedia Systems, Springer Verlag, DE, Vol. 3, No. 3, July 1995 (1995-07), pages 93-103

Daniel M. Moloney, Digital Compression in Today's Addressable Environment; 1993 NCTA Technical Papers; 6/6/93; pp. 308-316

DeBuse, SO That's a Book...Advancing Technology and the Library, March 1983, Information Technology and Libraries, vol. 7, Issue 1, pages 7-18

Digital Compression in Today's Addressable Environment

Dinaro et al., "Markets and Products Overview", 1991

Examiner Signature	/Quoc Tran/	Date Considered	02/15/2008
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--------------------	-----------------------	---	----------------

Dr. G. T. Sharpless, "IEEE Transactions on Consumer Electronics, Vol. CE-31, No. 3, August 1985, pages 283-289

Electronic Books as . . .; Valauskas; August 1993
Electronic Dictionary Pronouns..., Speech Technology

Enabling the Book Metaphor, IEEE Transactions on Professional Communication

Endo et al., "Electronic Book in 3.5 Floppy Disk", Consumer Electronics, 1994. Digest of Technical Papers, IEEE 1994 International Conference on June 21-23, 1994 Page(s): 316-317

Enhancing Teaching
Flexibl Data Structures and Interface Rituals for Rapid Development of OSD Applications, Caitlin Bestler, 93 NCTA Tech. Papers, pp. 223-236; June 6, 1993

Fourth Generation Hypermedia. . . , Int'l Journal of Human-Computer Sciences Studies

Fox, et al., Users, user interfaces, and objects: Envision, a Digital Library, September 1993, Journal of the American Society for Information Science, vol. 44, issue 8, page 480

Für Geschlossene
Fur Geschlossene; Funkschau; August 25, 1989
Gelman, et al., "An Architecture For Interactive Applications", May 1993, pages 848-852

GOLDBERG M W ET AL: "World Wide Web - course tool: An environment for building WWW-based courses" COMPUTER NETWORKS AND ISDN SYSTEMS, NL, NORTH HOLLAND PUBLISHING. AMSTERDAM, vol. 28, no. 11, 1 May 1996

Examiner Signature	/Quoc Tran/	Date Considered	02/15/2008
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--------------------	-----------------------	---	----------------

Goorlin L.: "Electronic Dictionary Pronounces over 83,000 Words" Speech Technology, Man-Machine Voice Communications, U.S., Media, Dimensions, Inc. New York, Vol 4, No. 4, 1 April 1989 (1989-04-01), pages 78-79

Great Presentations advertisement; Remote, Remote; 1987; p. 32H

H. Van Den Boom, "An Interactive Videotex System for Two-Way CATV Networks, December 1986, pages 397-401

Hartley S et al.: "Enhancing Teaching Using the Internet" SIGCSE/SIGCUE Conference on Integrating Technology into Computer Science Education, US, New York, ACM, vol. CONF. 1, 2 June 1996, pgs. 218-228

Henri van den Boom; An Interactive Videotex System for Two-Way CATV Networks; Nov. 1986; Pages 397-401

HERRON T L: "Teaching with the Internet" INTERNET AND HIGHER EDUCATION US, JAI PRESS, STAMFORD, CT, vol. 1, no. 3, 1998, pages 217-222

Hong Consumer Products From SVI; 11/88; p. 379 Kong Enterprise advertisement; Two Innovative New

Hong Kong Enterprise; Advertisement Two Innovative New Consumer Products From SVI, Nov. 1988, p. 279.

HP-41 C Operating Manual, Hewlett Packard Co., December 1982

Human Factors in Telecommunications; Sorce et al.

Indian Patent Application 762-Cal-93

Indian Patent Application 765-Cal-93

Inter et al., "The Dewey Decimal Classification", Special

Libraries: A Cataloging Guide, 1998, Chapter 11, pp. 211-239

Interactive Videotex; van den Boom, Nov.-Dec. 1986

Examiner Signature	/Quoc Tran/	Date Considered	02/15/2008
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	<p>John Reimer: Memories in My Pocket; BYTE; 2/91; pp. 251-258</p> <p>Junichi Azuma; Creating Education Web Sites; March 1999; Pages 109-113</p> <p>Kubota H. et al.: "Terrestrial Data Multiplex Broadcasting News Delivery System and Its Terminal", IEE Transactions on Consumer Electronics, U.S., IEE Inc., New York, Vo., 43, No. 3, 1 August 1997 (1997-08-01), pages 504-509</p> <p>Lewis et al.; ("Shared books: collaborative publication management for an office information system"); ACM SIGIOS Bulletin Conference sponsored by ACM SIGOIS and IEEECS TC-OA on Office information systems, Volume 9, Issue 2-3, April 1988</p> <p>Mann et al.; ("A coherent distributed file cache with directory write-behind") ACM Transactions on Computer Systems (TCOS), Volume 12, Issue 2, May 1994</p> <p>Marco Dinaro, Alcatel Telettra; Markets and Products Overview; Revue HF Tijdschrift 15; 1991; pp. 135-148</p> <p>Markets and Products Overview; Dinaro et al.</p> <p>Medley, et al.; Enhancing teaching using the Internet; February 1996: Pages 218-228</p> <p>Memories in My Pocket; Reimer; Byte, pp. 251, 252, 254, 255, 256, 258, Feb. 1991</p> <p>Michael Bieber, et al.; Fourth Generation Hypermedia: some missing links for the World Wide Web; 1997; Pages 31-65</p> <p>Miyazawa, et al., An electronic book: APT Book, August 1990, Human-Computer Interaction, INTERACT '90, Proceedings of the IFIP TC 13 Third International Conference, Cambridge, UK, pages 513-19</p>	
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	<p><u>Multimedia Systems, A Dynaic Policy of Segment Replicatoin for Load-Balancing in Video-On-Demand Servers (see 111); Dan et al.; July 1995</u></p> <p>Nicole Yankelovich, et al., "Reading and the Electronic Book", October 1985, pp. 16-30</p> <p>O'Gorman, "Image and document processing techniques for the RightPages electronic library system", Conference B: Pattern Recognition Methodology and Systems, Proceedings, 11th IAP International Conference on 30 Aug.-3 ept. 1992 Page(s) 260-263</p> <p>Olshansky & Joyce: Subscriber Distribution Networks Using Compressed Digital Video; Journal of Lightwawv Tech; 11/92; pp. 1760-1765</p> <p>PASQUIER-BOLTUCK J ET AL: "PROTOTYPING AN INTERACTIVE ELECTRONIC BOOK SYSTEM USING AN OBJECT-ORIENTED APPROACH; ECOOP. EUROPEAN CONFERENCE ON OBJECT-ORIENTED PROGRAMMING. 15 August 1998, pages 177-190</p> <p>Pobiak, "Adjustable access electronic books", Computing Applications to Assist Persons with Disabilities, 1992, Proceedings of the John Hopkins National Search for 1-5 Feb. 1992 Page(s): 90-94</p> <p>Prototyping an Interactive Electronic Book System Raman, T.V., AUDIO SYSTEM FOR TECHNICAL READINGS, May 1994, Cornell University, pp. 1-129</p> <p>RAUCH T ET AL: "ENABLING THE BOOK METAPHOR FOR THE WORLD-WIDE-WEB: DISSEMINATING ON-LINE INFORMATION AS DYNAMIC WEB DOCUMENTS" IEEE TRANSACTIONS ON PROFESSIONAL COMMUNICATIONS. JUNE 1997. IEEE, USA, vol. 40, no. 2, pages 111-128</p>	
	<p>Rawlins, "The New Publishing - Technology's impact on the publishing industry over the next decade", November 12, 1991, pp. 1-65.</p>	

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